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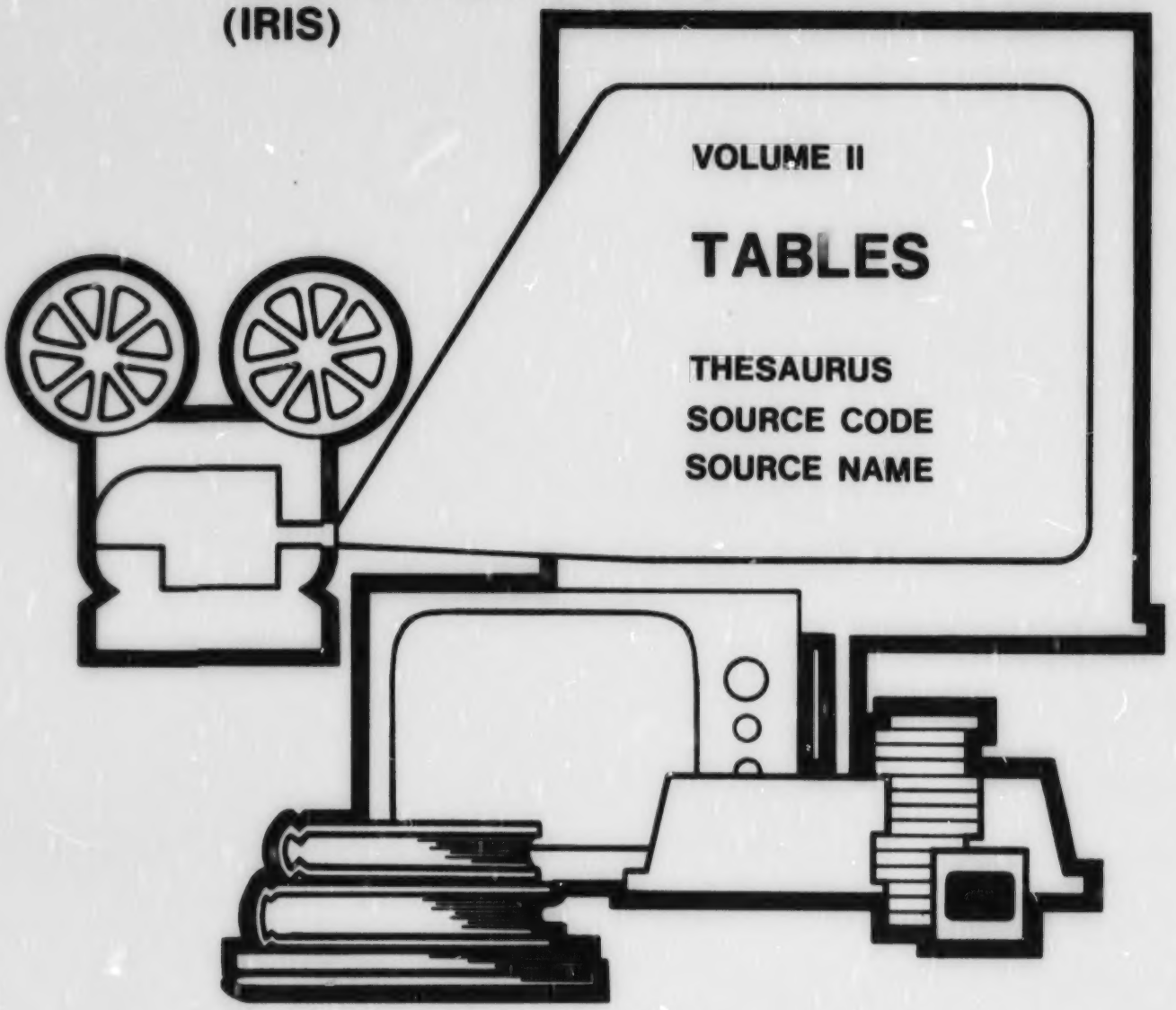
WATER QUALITY INSTRUCTIONAL RESOURCES INFORMATION SYSTEM (IRIS)



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Volume II of a four volume set.

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This system contains approximately 2,000 references to materials available for use in education and training programs related to water quality. Entries are catalogued with all typical library reference information. Special classifications have been added to define training applications. Materials can be selected based on subject area, educational level, type of training and type of material (i.e., film, printed, audio tape, slides, etc.) Each entry also contains an abstract, source and cost. The Tables volume assists the user by providing a method to quickly review materials and to properly interpret the information. Included are (1) thesaurus - enables user to browse the entire vocabulary structure and select all terms of interest, (2) source code - provides information about the publishing source for various materials, and (3) source name - an alphabetic listing by source name.

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WATER QUALITY INSTRUCTIONAL RESOURCES INFORMATION SYSTEM (IRIS)

Volume II

TABLES

This volume contains three IRIS tables: **Thesaurus, Source Code Table,** and **Source Name Table.** Directions for using the material can be found in the Users Manual.

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The mention of trade names or commercial products in this manual is for illustration purposes, and does not constitute endorsement or recommendation for use by the Environmental Protection Agency.

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Preface

For several decades members of the water quality control profession have been developing instructional materials to be used in training sequences, short courses, workshops, and degree granting programs. From time to time various professional or governmental organizations, educational institutions, and journals have developed listings of films, manuals, textbooks, etc. However, a comprehensive listing has not been available, much less a system where a person could search out a particular instructional resource by author, source, subject matter, or type of instructional material.

This manual describes a procedure where instructors in the water quality control field can locate instructional materials to meet very general or highly specific requirements in their programs.

Not only will the procedures described help instructors and students find instructional materials for their needs, but it will help developers decide what new materials should be developed for use in the profession.

This manual is one in a series of four volumes available from EPA's National Training Center in Cincinnati, Ohio. The volumes in this series are:

Volume I	*Users Manual*
Volume II	*IRIS Tables*
Volume III	*Identification Number Master Report*
Volume IV	*Subject Index*

Acknowledgments

This project was initiated in a grant to Charles County Community College under the direction of Carl M. Schwing. The first listing of available instructional materials was published in *Instructional Materials Available* and was compiled by John H. Austin and Jane Klosky. As the scope of the listing was expanded, computer information and systems support design were provided by Lester Needle and Barbara Taylor of Sigma Data Computing Corp. Aldora Keller provided support in reviewing materials to be entered into the system. EPA project control and support were provided by staff personnel under the direction of Joseph Bahnick and Harold L. Jeter.

Thesaurus

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ARGENTINA

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ASBESTOS CEMENT PIPES

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ST PAUL, MN 55104

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DEPT OF CIVIL ENGINEERING
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ELK GROVE VILLAGE, IL 600

MTP2 -- MODERN TALKING PICTURE
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WASHINGTON, DC 20006

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180 N MICHIGAN AVENUE
CHICAGO, IL 60601

NAS -- NATL ACADEMY OF SCIENCES
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GENERAL SERVICES ADMIN
WASHINGTON, DC 20409

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17 & M STREETS NW
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260 MADISON AVENUE
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US DEPT OF COMMERCE
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Publication Date	month and year	
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Category	up to 5 one-character codes broadly identifying the application area of the material	D design E explanatory L legal & regulatory M monitoring & surveillance O operations P planning S supervision T theory
Educational Level	defines educational use level of material	0 remedial 1 basic 2 intermediate 3 advanced
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